



European Maritime Single Window environment

Current Status

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Regulation 1239/2019/EU ex EU-Directive 2010/65 - ECASBA seminar Brussels, 19.02.2020

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- EMSWe
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 - future perspectives
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- Summary

BSMD





Neutral Ship Reporting Service since 1948

- German ports along the coast of the North Sea and the Baltic Sea incl. Kiel Canal
- Two 24/7/365 operative offices
- Annual Reporting: 20.000 vessels in working area

Service Provider for Data Gathering

- Annual data gathering:
 - SW-declarations (DE+DK): 18.000
 - DG: 250.000 items
 - Customs declarations in the EU (ICS...): 2.000
 - Customs declarations in DE (DTS...): 3.000

NEVER acting as Ship or Cargo Agent!

BSMD





Representative of ECASBA at EU:

- High Level Steering Group (EU-Commission) (HLSG)
- Expert sub-group to HLSG
- Interface thematic team
- Spreadsheet group



"History" and Company Profile

HISTORY

- 2016: EUREPORT GmbH established
- 2017: Start of data gathering for SW as service provider
 - for Ship Agents acting in EU-Memberstates

Company Profile

- Owner: Capt. Kersten Gevers and Capt. Peter Langbein
- neutral partner for the maritime community (port and shipping)
- operational with one 24/7/365 office (in combination with BSMD)
- User of external and certified software:
 - Dangerous Goods declaration systems
 - "Single Windows" systems, if available in European MS
 - Port Community systems in Europe, if necessary

NEVER acting as Ship or Cargo Agent!





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EMSWe-Introduction

Harmonization, facilitation an simplification of ship and cargo declarations in all ports of the EU

- Directive 2010/65 in force 2015
 - Part A: Ship related: IMO FAL 1-7, MARPOL, WHO, ISPS, PSC,
 - Part B: Customs related: ICS, DTS
 - Part C: Port related: specific data
 - •,,once reporting principle"
- Not successful due to various approaches, if any, in Member States (MS)
- Directive was replaced by Regulation 1239/2019/EU
 - Part A-C as before
 - forcing the implementation by MS
 - data formats and content to be fixed by EU
 - •, once reporting principle" will be implemented by EMSWe
- Doubts in timely set-up for Part B and Part C
- Timeframe for operational system: Summer 2025





EMSWe - Introduction

NSW's remain operational!

- Regulation 1239/2019/EU
 - "European Single Window environment"
 - •(harmonization of declaration for the AUTHORITIES!)
 - one declaration in the first port of the EC with full set of data
 - IMO FAL 1-7, MARPOL, WHO, ISPS, PSC, ICS, Temporary Storage
- Part A: MANDATORY: data for the port-call valid in ALL ports of the EU
- Part B: VOLUNTARY: data containing Customs requirements
- Part C: VOLUNTARY: Port related data to be defined by local Authorities
- "once reporting principle": set of data will be redirected to all ports of call
- Reporting party "other" has to be accepted and implemented by MS
- EMSWe GUI has to be designed in english
- NSW has to be connected with EMSWe for the exchange of data
 - "data thematic group" and "data interface group" are working on harmonization
- Maximum data set contains approx. 2.000 data fields





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EMSWe – improvements needed





- Harmonization by EU developed components and clearly defined specifications.
- Every MS has to offer the same M2M interface, harmonized GUI and has to accept the same spreadsheet.
- EMSWe must implement true "once only" principle.
- Make provisions for multiple parties to work together on the same port call.
- Let reporting parties re-use previous reports.





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EMSWe – positive aspects





- EU is developing same M2M for all MS.
- Harmonized spreadsheet developed by EU.
- Registration with EORI-TIN for EMSWe in one MS allows party to make reports in every MS via EMSWe.
- EMSWe knows the role of "Other" reporting party.
- Reporting via EMSWe has same legal status as reporting via respective NSW.
- More involvement of industry in developing phase of EMSWe.

EMSWe – alarming aspects





- GUI is not completely harmonized on EU level.
- Size of Part C not clear yet.
- Ambitious timeframe.
- Unclear acceptance of customs formalities via EMSWe.
- Local reporting obligations already mandatory in NSWs.
 European set up for this unclear.
- Will there be a definite confirmation relayed back to the reporting party that data were successfully transmitted? Will this always have the same form?

Workflow - now and then





Ports without electronic SW:

- Vessel sends filled forms (.doc, .xls, pdf,...)
- Agent distributes the papers to Authorities acc. to
 - national laws and by-laws
 - local laws and by-laws
 - requirements of the port community
- time exposure: 5 minutes?
 - if the gathering of data into a Port Community System is mandatory, the time exposure will be longer!

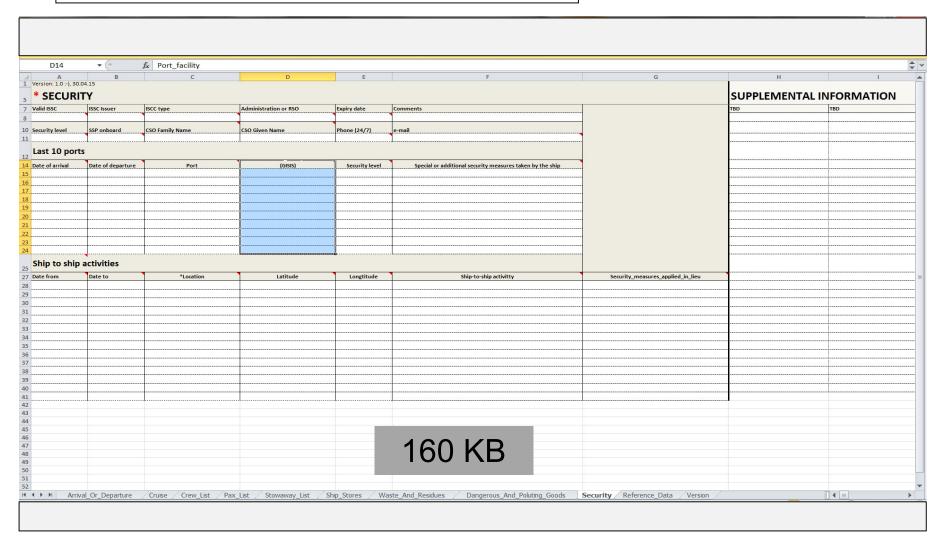
Ports with SW and later EMSWe:

- Vessel sends filled form (.xls (spreadsheet))
- Agent has to gather the full content of the declaration into the SW
 - work is changing from forwarding data to gathering data
- time exposure: 60 minutes?
 - if the gathering of additional, operational data into a Port Community System is mandatory, add more minutes...

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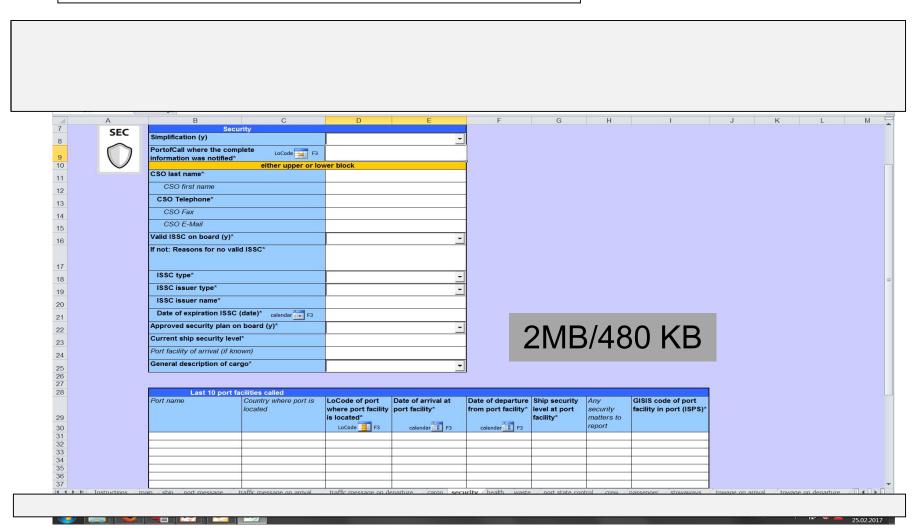




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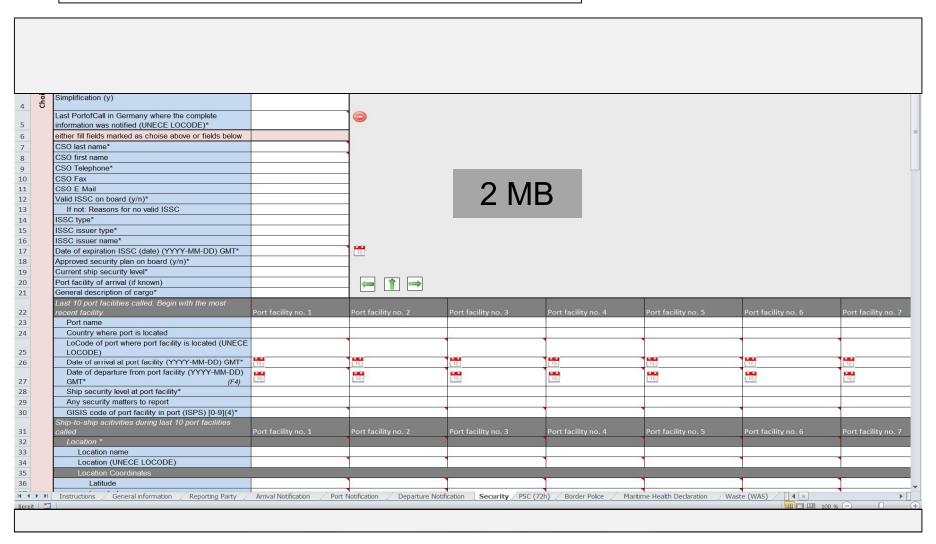








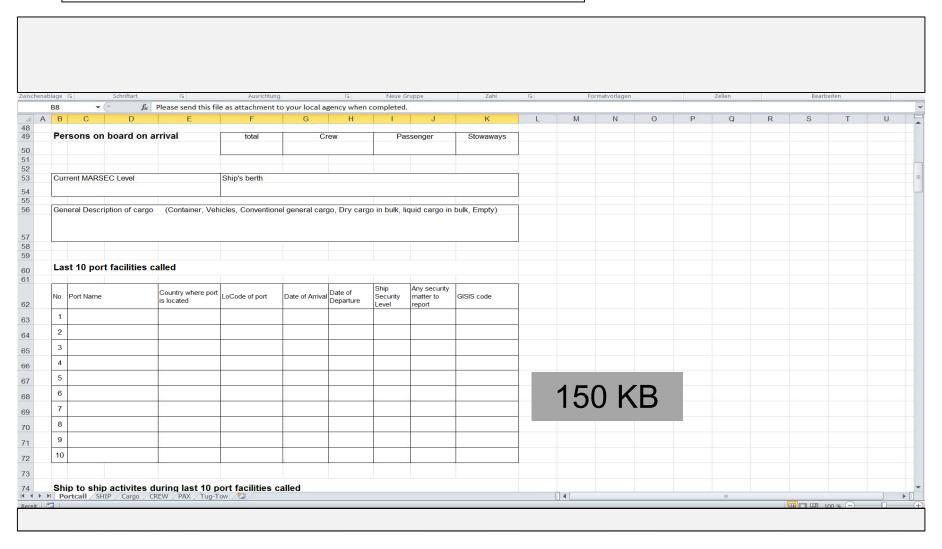




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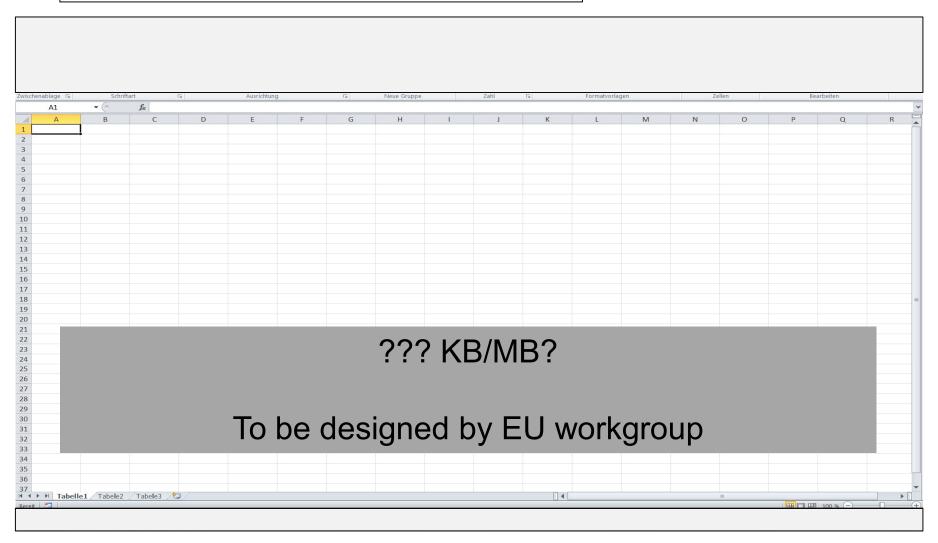












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Summary

EMSWe will offer threats as well as chances to port agencies!

Threats:

 M2M offers shipping companies with a high level of IT to send data directly to EMSWe/NSW cutting out the local agency.

Chances:

- Service offer mostly to non-liner vessels to fulfill local requirements,
- Forwarding of the declared data in the EMSWe to colleagues in other countries,
- Significant reduction of working time for the next agent by re-use of data,
- "Full service offer" to declare ALL required data (A, B and C) to the customer.





Summary / Alternatives

If you would like to gain more detailed information, we are available for presentations to your national/local Associations.

Please do not hesitate to contact us!







